

**Declaration and Power of Attorney for Patent Application**  
**English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  
**“PASSIVE COOLING AND ARRESTING DEVICE FOR THE MOLTEN CORE MATERIAL”**

The specification of which

- is attached hereto.
- was filed on \_\_\_\_\_
- as Application Serial No. \_\_\_\_\_
- and was amended on \_\_\_\_\_ (if applicable)
- was filed as PCT international application  
No. PCT/KR2005/000369 on February 7, 2005
- and was amended under PCT Article 19 on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status)  
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the

knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

William H. Logsdon	22,132	Russell D. Orkin	25,363	David C. Hanson	23,024
Frederick B. Ziesenhein	19,438	Richard L. Byrne	28,498	Kent E. Baldauf, Sr.	25,826
Barbara E. Johnson	31,198	Paul M. Reznick	33,059	John W. McIlvaine	34,219
Julie W. Meder	36,216	Lester N. Fortney	38,141	Kirk M. Miles	37,891
Randall A. Notzen	36,882	James G. Porcelli	33,757	Kent E. Baldauf, Jr.	36,082
Christian E. Schuster	43,908	Patricia A. Olosky	53,411	Jessica M. Schroth	47,102
Nathan J. Prepelka	43,016	James J. Bosco	51,489	Darrell E. Williams	45,222
Gary F. Matz	45,504	Alex Detschelt	50,261	Philip J. Foret	51,689
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Full name of fourth joint inventor, if any		KIM, Hee Dong

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned  
Applicants : Jin Ho SONG et al.  
Filed : Concurrently Herewith  
Title : PASSIVE COOLING AND ARRESTING DEVICE  
FOR MOLTEN CORE MATERIAL  
International Application : PCT/KR2005/000369  
International Filing Date : 07 February 2005  
Priority Date Claimed : 10 February 2004

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

LETTER INDICATING PRACTITIONERS FOR POWER OF ATTORNEY

Sir:

This letter accompanies a Declaration and Power of Attorney document, which provides the power of attorney to more than ten practitioners.

In accordance with 37 CFR§1.32(c)(3), the following practitioners listed in the Declaration and Power of Attorney document are to be recognized by the United States Patent and Trademark Office as being of record in the above-referenced patent application or patent to which the Declaration and Power of Attorney document is directed:

Practitioner Name/Registration Number:

1. Kent E. Baldauf, Sr. 25,826
2. Russell D. Orkin 25,363
3. Richard L. Byrne 28,498
4. Barbara E. Johnson 31,198
5. Julie W. Meder 36,216
6. Kent E. Baldauf, Jr. 36,082
7. Kirk M. Miles 37,891
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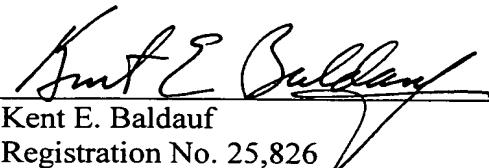
Application No. Not Yet Assigned  
Paper Dated: June 29, 2006  
In Reply to USPTO Correspondence of N/A  
Attorney Docket No. 1455-061884

Customer No. 28289

9. Nathan J. Prepelka 43,016  
10. Paul M. Reznick 33,059

Respectfully submitted,

THE WEBB LAW FIRM

By 

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